



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Kikuo HAYASHI et al.**

Art Unit: **2121**

Application Number: **10/649,936**

Examiner: **Nathan H. Brown Jr**

Filed: **August 28, 2003**

Confirmation Number: **6093**

For: **GENETIC DESIGN METHOD AND APPARATUS**

Attorney Docket Number: **991334A**  
Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. §1.111**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

April 3, 2006

Sir:

This is in response to the Office Action dated November 2, 2005, and having a response due date initially set for February 2, 2006. A Petition for two-month extension of time is filed concurrently herewith, thereby extending the period for response until April 3, 2006 (April 2, 2006 = Sunday). The following amendments and remarks are respectfully submitted.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 24 of this paper.